

Leon County Public Works Department Engineering Services Division

"People Focused. Performance Driven."

Maylor Road Accessibility Enhancement Project

Design Details

Consultant

Ebbstone

Progress

Underway

Cost

\$326,809.58

Project Schedule

Design and Permitting begins

July 17,2020

Estimated Design and Permitting complete July 2021

Estimated construction begins November 2021

Estimated construction complete May 2022

Contact Information

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Project Description

Following Tropical Storm Fay the Maylor Road was identified during the January 29, 2009 Workshop to address the need for Transportation and/or Stormwater projects to mitigate or alleviate community impacts during and after major storm events. As a result of the Workshop, later ratified during a regular Leon County Board session several projects were identified one being the

Maylor Road Accessibility Enhancement Project.

Phase I of the project is to create a stormwater model for the Maylor Road Closed Basin and provide alternatives analysis for raising Maylor Road, and provide floodplain compensation due to the increase in fill for raising Maylor Road.

The model was calibrated using Tropical Storm Fay data that was obtained using first hand accounts, photo graphic data and rain gauge data.

Phase II of the project is the design and reconstruction of Maylor Road and the construction of the stormwater facility, 3-60" RCP with a 1:4 mitered section upstream and headwall downstream.

Proposed Improvements

Raise the roadway to a profile grade elevation of 90.

Replace existing driveway culverts.

construction of stormwater facility to provide floodplain compensating volume.

construction of 3-60" RCP with a 1:4 mitered section upstream and headwall



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	downstream.	